IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RE: Patent Application for Dornelas	) Date: August 21, 2003
Inventor(s): Dornelas	) Art Unit: 1635
Serial No.: 09/578,194	) Examiner: Mary M. Schmidt
Filed: 05/24/00	)
Title: Modulation of Storage Organs	) Action: RESPONSE TO OFFICE ACTION

TO: Commissioner for Patents
         PO Box 1450
         Alexandria, Virginia, 22313-1450

Sir:

In response to the Office Action dated April 21, 2003, transmitted herewith is a sequence listing in printed and computer-readable formats (37 C.F.R. § 1.821(e)). The paper and computer readable copies of the sequence listing are the same (37 C.F.R. §1.821(f)) and do not contain new matter (37 C.F.R. §1.821(g)). Also enclosed is a verification report showing there are no errors in the sequence listing submitted.

Entry of the sequence listing into the application is requested.

Respectfully submitted,

Date: _____

Dana S. Rewoldt
Registration No. 33,762
Advanta USA, Inc.
2369 – 330th Street
P. O. Box 500
Slater, Iowa 50244
Telephone: (515) 685-5201

ATTORNEYS FOR APPLICANT

30279

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that the foregoing RESPONSE TO OFFICE ACTION of April 21, 2003 is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on this 21st day of August, 2003.

INPUT SEQ: A:\storage.ST25.txt

GENERAL INFORMATION SECTION

      3, <110> Sudwestdeutsche Saatzucht-SWS
      4,   Advanta Seeds B.V.
      6, <120> Modulation of Storage Organs
      8, <130> 026-1
     10, <140> 09/578,194
     11, <141> 2000-05-24
     13, <160> 6
     15, <170> PatentIn version 3.1

ERRORED LINES SECTION

STATISTICS SUMMARY

     Application Serial Number: 09/578,194
             Alpha or Numeric: Numeric
            Application Class:
        Application File Date: 2000-05-24
                    Art Unit:
         Software Application: PatentIN3.1
     Total Number of Sequences: 6
             Total Nucleotides: 1761
             Total Amino Acids: 0
             Number of Errors: 0
           Number of Warnings: 0
        Number of Corrections: 0